## Breakout Groups – Day 1

Breakout Groups are organized around three broad operational prediction challenges:

- 1) Arctic Short-term Weather and Hazards Predictions (2 groups)
- 2) Arctic Climate Predictions (2 groups)
- 3) Arctic-lower Latitude Linkages (1 group)

## Structure of the groups

- Each group has three co-leads: one from NOAA research, one from NOAA services, and one from outside NOAA.
- There is diverse expertise within each group take advantage of it!

## **Today's Emphasis**

- The present status, challenges and opportunities for improved predictions, building from today's presentations.
- Tomorrow's discussion will focus much more heavily on actions required for progress. Discussions tomorrow will also place more emphasis on partnerships.
- One recommendation for all groups is to start from service needs – this is a critical driver in NOAA.
- The breakout group co-chairs have received further guidance.